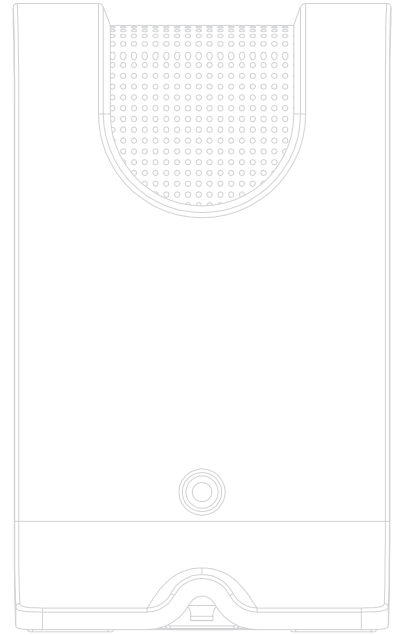


# SOLO

MT201



## Enhanced audio conferencing, *simplified.*

The Solo is a high quality USB microphone, with best in class pick up abilities which will provide you a conference quality solution in a desktop design. The microphone redefines the standard for business quality Voice over IP conferencing. It will enhance your output with clear audio and full duplex technology, while resolving background noise, acoustic echo and proximity effects.

The MT201 is a microphone with an attached USB cord that allows you to connect to the computer for any VoIP sessions, such as Skype, Vidyo, etc. This device requires connection to speakers for the Solo to function.

### FEATURES

- Echo cancellation
- Noise suppression
- De-reverb filtering
- Automatic gain control
- Durable aluminum casing
- USB interface
- Small footprint
- Mute button



#### THIS DEVICE PROVIDES AN IDEAL AUDIO SOLUTION FOR:

- Small offices or home offices
- Classrooms and training rooms
- Webinars and web conferences
- Deposition

#### Performance

The Solo has a powerful DSP that can filter unwanted noise and delivers crystal clear audio through full duplex technology, giving you true High Definition Audio.

#### Design

The small design and plug-and-play simplicity make the Solo easy to use. Simply connect the device to speakers and a computer and the Solo is ready for use.

#### Portable

The Solo's exterior is made of aluminum for durability. Its compact size makes it convenient for travel.

## SPECIFICATIONS

#### Size

1 in x 2.75 in x 4 in  
(W x H x D)

#### Weight

0.6 lbs

#### Power

USB power for PC and Laptop  
(LED will illuminate)

#### Audio

Acoustic echo cancellation >40 dB  
Noise cancellation >10dB  
Residual echo is suppressed to the environment noise level to prevent artificial ducking of signal  
Power level equalization  
Convergence speed 40 dB/sec  
Tail length (200ms)  
Convergence during full duplex (No recovery time after full duplex)  
Low delay (10 msec)  
Bandwidth 20 – 7500 kHz for  
Speech processing maintains the soundcard bandwidth for other applications (ie; music, gaming, etc.)  
Mute button

#### Performance

High-end performance: conforms to ITU-T G.167 standard for echo cancellers  
100% Full duplex performance – No attenuation (either way) during full duplex  
Fast convergence, even when in full duplex mode  
Very low delay

#### Connectivity

USB cable

#### Warranty

Limited warranty - for more information, visit <http://www.phnxaudio.com/warranty/limitedwarranty.pdf>.